

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Applicant's attorney (Mr. Douglas H. Pearson with registration # 47/851) on December 4, 2007 without traverse.

2. In claim 1, line 9, after computes insert --- a ---; after score, insert --- which is ---; and line 10, after learnt delete "model, and classifies", insert --- model; and ---; and line 11, before the document, insert --- classifying ---; and after on, delete "the sign of" and after  $\text{Class}(X) = \text{Sign}(\text{score} - \theta_{\text{new}})$ , insert --- wherein  $\theta_{\text{new}}$  is said threshold value, score is said value assigned to the document by the learnt model. Sign is a function that returns a sign value based upon a value of score minus  $\theta_{\text{new}}$ , and  $\text{Class}(X)$  is a classification of the document assigned by the Sign function. ---.

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3. In claim 7, line <sup>3</sup>~~4~~ after computer insert --- is configured to execute steps comprising: ---; and line <sup>11</sup>~~12~~, after computes insert --- a ---; after score, insert --- which is ---; and line <sup>12</sup>~~13~~, after learnt delete "model, and classifies", insert ---

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model; and ---; and line <sup>13</sup>~~14~~, before the document, insert --- classifying ---; and after the, delete "sign of the" and after  $\text{Class}(X) = \text{Sign}(\text{score} - \theta_{\text{new}})$ , insert --- wherein  $\theta_{\text{new}}$  is said threshold value, score is said value assigned to the document by the learnt model. Sign is a function that returns a sign value based upon a value of score minus  $\theta_{\text{new}}$ , and  $\text{Class}(X)$  is a classification of the document assigned by the Sign function. ---.

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4. In claim 13, line <sup>9</sup>~~10~~, after computes insert --- a ---; after score, insert --- which is ---; and line <sup>10</sup>~~11~~, after learnt delete "model, and classifies", insert --- model; and ---; and line <sup>11</sup>~~12~~, before the document, insert --- classifying ---; and after on, delete "the sign of" and after  $\text{Class}(X) = \text{Sign}(\text{score} - \theta_{\text{new}})$ , insert --- wherein  $\theta_{\text{new}}$  is said threshold value, score is said value assigned to the document by the learnt model. Sign is a function that returns a sign value based upon a value of score minus  $\theta_{\text{new}}$ , and  $\text{Class}(X)$  is a classification of the document assigned by the Sign function. ---.

### Drawings

5. The drawings were received on April 12, 2004. These drawings are accepted by Examiner.